

ANNUAL MAINTENANCE INSPECTION CERTIFICATION

This certification shall be submitted to the Division as part of the "Annual Report".

1. I hereby certify, in accordance with R645-301-514.310 through R645-301-514.313 and others as applicable, that with respect to the following facility.

Name of Permittee Genwal Coal Company Permit No. ACT/015/032

Mine Name Crandall Canyon Mine

which is a: (check one)

- ☐ temporary water impoundment
- ☒ permanent water impoundment
- ☐ processing waste impoundment

2. I, or persons under my supervision, have conducted adequate inspections of the maintenance of the structure; and
3. The maintenance has been performed in accordance with the Utah State Coal Program; and
4. The attached report is certified in accordance with the rules of professional conduct promulgated by the Utah Board of Examiners for Engineers; and
5. The attached report addresses the following points:
 - a. any appearances of instability, structural weaknesses or other hazardous conditions;
 - b. depth and elevation of impoundment water;
 - c. existing storage capacity;
 - d. existing or required monitoring procedures and instrumentation; and
 - e. any other aspects of the structure affecting stability.
6. COMMENTS

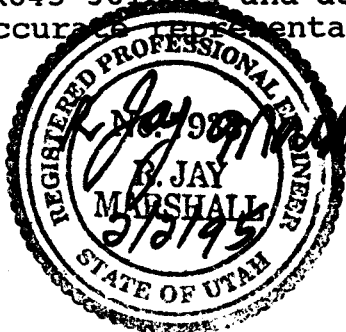
CERTIFICATION REPORT

On JANUARY 13, 1995, an inspection of Genwal Coal Company's sedimentation pond number 1 revealed the following:

- A. The pond has been constructed and maintained in accordance with the approved plan.
- B. The pond's embankment appeared sound with no signs of instability or hazardous conditions.
- C. The ^{ice} ~~water~~ evaluation was 7778 feet. The water depth was TCE feet.
- D. The existing storage capacity is 1.03 acre-feet which is greater than/less than .95 acre-feet required by the Mining and Reclamation plan.
- E. The pond is inspected quarterly for signs of structural weakness or problems.

F. Comments and Remarks No signs of structural
weakness, leakage or piping - Snow cover at 26"

I have performed the above inspection on this pond to comply with R645-301-514 and do hereby certify the inspection to be a true and accurate representation of the pond at this time.



Rodolph B. Gammie
Signature

January 13, 1995
Date

SED-POND INSPECTION REPORT

DATE	TIME	DECANT LEVEL	DISCHARGE	CONTROL DEVICE	DIKE	INSPECTED BY	IRRIGA.	PRECIP.
7-12	8:00	OK	OK	OK	OK	D.B.		
7-18		Vacation						
7-26		Vacation						
8-2	8:30	OK	OK	OK	OK	D.B.		
8-9	8:00	OK	OK	OK	OK	D.B.		
8-16	8:00	OK	OK	OK	OK	D.B.		
8-23	8:10	OK	OK	OK	OK	D.B.		
8-30	8:00	OK	OK	OK	OK	D.B.		
9-6	8:10	OK	OK	OK	OK	D.B.		
9-13	8:10	OK	OK	OK	OK	D.B.		
9-20	9:30	OK	OK	OK	OK	D.B.		
9-27	8:30	OK	OK	OK	OK	D.B.		
10-4	8:30	OK	OK	OK	OK	D.B.		
10-11	8:30	OK	OK	OK	OK	D.B.		
10-18	10:10	OK	OK	OK	OK	D.B.		
10-25	8:30	OK	OK	OK	OK	D.B.		
11-1-93	9:00	OK	OK	OK	OK	D.B.		
11-8	9:00	OK	OK	OK	OK	D.B.		
11-15	9:00		Frozen			D.B.		
11-22	9:00		Frozen			D.B.		
11-29	9:00		Frozen			D.B.		
12-6	9:00		Frozen			D.B.		
12-13	9:00		Frozen			D.B.		
12-20	9:30		Frozen			D.B.		
12-27	9:00		Frozen			D.B.		
1-4-94	9:00		Frozen			D.B.		
1-10-94	10:00		Frozen			D.B.		
1-17-94	9:00AM		Frozen			D.B.		
1-24	9:00		Frozen			D.B.		
1-31-94	10:00		Frozen			D.B.		
2-7-94	9:00		Frozen			D.B.		
2-14-94	9:00		Frozen			D.B.		
2-21	9:00		Frozen			D.B.		
2-28	9:00		Frozen			D.B.		
3-7	10:00		Frozen			D.B.		
3-14	9:00	OK	OK	OK	OK	D.B.		
3-21	10:00	OK	OK	OK	OK	D.B.		
3-30		OK	OK	OK	OK	D.B.		
4-7	10:30	OK	OK	OK	OK	D.B.		
4-26	9:00	OK	OK	OK	OK	D.B.		
5-10	10:45	OK	OK	OK	OK	T.W.		
6-13	9:00	OK	OK	OK	OK	T.W.		
7-11	9:40	OK	OK	OK	OK	T.W.		
8-5	11:00	OK	OK	OK	OK	T.W.		
9-14-94	11:50	OK	OK	OK	OK	D.S.		

ID#42-0171

Post-It brand fax transmittal memo 7671 # of pages 1

To: Land From: Land

Co. Co. Phone # Fax #

Dept. Fax #

015/032

SED-POND INSPECTION REPORT

[illegible]

BENNYAL COAL COMPANY - CRANDALL CANYON MINE

PIEZOMETER READINGS

DATE	WATER LEVEL	WATER DEPTH	INITIALS
5-3-93	33' 30.0	3.0	D.B.
6-1-93	33' 29.8	3.2	D.B.
6-7-93	33' 29.8	3.2	D.B.
6-23-93	33' 29.9	3.1	D.B.
7-7-93	33' 29.9	3.1	D.B.
8-2-93	33' 30.0	3.0	D.B.
8-30-93	33' 30.1	2.9	D.B.
9-20-93	33' 30.6	2.4	D.B.
10-18-93	33' 31.0	2.0	D.B.
11-5-93	33' 31.4	1.6	D.B.
12-8-93	33' 31.6	1.4	D.B.
1-10-94	33' 31.6	1.4	D.B.
2-1-94	33' 31.6	1.4	D.B.
2-18-94	33' 31.6	1.4	D.B.
3-30-94	33' 31.6	1.4	D.B.
4-7-94	33' 31.5	1.5	D.B.
5-10-94	33' 30.9	2.1	D.B.
6-15-94	33' 31.0	2.1	D.B.
7-11-94	33' 31.8	2.8	D.B.
8-4-94	33' 32.1	1.0	D.B.
9-14-94	33' 31.8	1.2	D.B.
10-7-94	33' 31.9	1.1	D.B.
11-10-94	33' 31.9	1.1	D.B.
12-10-94	33' 31.9	1.1	D.B.
1-15-95	33' 31.9	1.1	D.B.
2-21-95	33' 32.6	1.4	D.B.